

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No. .... 10/612,837  
Confirmation No. .... 7182  
Filing Date ..... July 3, 2003  
Inventor ..... Stephen F. Moxham  
Assignee ..... Micron Technology, Inc.  
Group Art Unit ..... 2822  
Examiner ..... Maria F. Guerrero  
Attorney's Docket No. .... MI22-2261  
Customer No. .... 021567  
Title: Methods Of Forming Circuit Traces And Contact Pads For Interposers Utilized  
In Semiconductor Packages

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 CFR § 1.8**

I hereby certify that the following papers are being facsimile transmitted to the  
Patent and Trademark Office at (703) 872-9306 on the date shown below:

1. Certificate of Facsimile Transmission
2. Response to December 9, 2004 Office Action

Dated: 12/16/2004

By: 

Jennifer Gaines, Legal Assistant  
Telephone No. (509) 624-4276  
Facsimile No. (509) 838-3424

**FEE DEFICIENCY**

Although it is believed that no fees are due, the Commissioner is hereby  
authorized to charge any fees under 37 C.F.R. 1.16 and 1.17 which may be required by  
this paper to Deposit Account No. 23-0925.

Dated: 12/16/2004

By: 

David G. Latwesen, Ph.D.  
Reg. No. 38,533

NUMBER OF PAGES IN FACSIMILE: 16

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No. .... 10/612,837  
Confirmation No. .... 7182  
Filing Date ..... July 3, 2003  
Inventor..... Stephen F. Moxham  
Assignee..... Micron Technology, Inc.  
Group Art Unit..... 2822  
Examiner ..... Maria F. Guerrero  
Attorney's Docket No. .... MI22-2261  
Customer No. .... 021567  
Title: Methods Of Forming Circuit Traces And Contact Pads For Interposers Utilized In  
Semiconductor Packages

**RECEIVED**  
CENTRAL FAX CENTER

**DEC 16 2004**

**RESPONSE TO DECEMBER 9, 2004 OFFICE ACTION**

To: Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

From: David G. Latwesen, Ph.D. (Tel. 509-624-4276; Fax 509-838-3424)  
Wells St. John P.S.  
601 W. First Avenue, Suite 1300  
Spokane, WA 99201-3828

**AMENDMENTS**

S:\mi22\2261\m01.doc